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Please type a plus sign (+) inside this box -> +	PTO/SB/05 (4/98) Approved for use through 09/30/2000 OMB 0651-0032 Patent and Trademark Office US DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required	to respond to a collection of information unless it displays a valid OMB control number
UTILITY	Attorney Docket No. 12293-15
PATENT APPLICATION	First Inventor or Application Identifier Wein
TRANSMITTAL	Title Content Deliverv Network (CDN) Content
(Only for new nonprovisional applications under 37 C F R § 1 53(b)	ELL76184570US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conten	ADDRESS TO: Box Patent Application
* Fee Transmittal Form (e.g., PTO/SB/17)	5. Washington, DC 20231 Microfiche Computer Program (Appendix)
(Submit an original and a duplicate for fee processing) 2. Specification [Total Pages 30]	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
(preferred arrangement set forth below) - Descriptive title of the Invention	a. Computer Readable Copy
- Cross References to Related Applications	
- Statement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies
- Background of the Invention	ACCOMPANYING APPLICATION PARTS
- Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))
 Brief Description of the Drawings (if filed) Detailed Description 	8. 37 C.F.R.§3.73(b) Statement Power of Attorney
- Claım(s)	9. English Translation Document (if applicable)
- Abstract of the Disclosure 3. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]	Information Disclosure Copies of IDS
4. Oath or Declaration UA 19nce [Total Pages 3	Statement (IDS)/PTO-1449 Citations 1 11. Preliminary Amendment
a. Newly executed (original or copy)	Return Receipt Postcard (MPEP 503)
Conv from a prior application /37 C.F.R	(Should be specifically itemized)
for continuation/divisional with Box 16 comple	13. Statement(s) Statement filed in prior application,
i. Signed statement attached dele	(P10/SB/09-12) · ·
inventor(s) named in the prior app	lication, (if foreign priority is claimed)
see 37 C.F.R. §§ 1.63(d)(2) and 1 *NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMAL	
FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. §	EXCEPT
	px, and supply the requisite information below and in a preliminary amendment
Continuation Divisional Continuation-	
Prior application information. Examiner	Group / Art Unit
For CONTINUATION or DIVISIONAL APPS only: The entire dis under Box 4b, is considered a part of the disclosure of the ac-	closure of the prior application, from which an oath or declaration is supplied companying continuation or divisional application and is hereby incorporated by
reference. The incorporation can only be relied upon when a	portion has been inadvertently omitted from the submitted application parts.
17. CORRESP	ONDENCE ADDRESS
Customer Number or Bar Code Label	or Correspondence address below
Name 2	6579
	TRADEMARK OFFICE
Address	
City S	tate Zip Code
Country Telepho	
Name (Pant/Type) Qavid H. Judson	Registration No (Attorney/Agent) 30,467 Date April 16,200 l
Signature (MA)	Date April 16,200 l

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

**Server Request Handling Mechanism With Methodata Framework. Support

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

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31

Complete if Known				
Application Number				
Filing Date	April 16, 2001			
First Named Inventor	Wein			
Examiner Name				
Group Art Unit				
Attorney Docket No.	12293-15			

METHOD OF PAYMENT FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnovments to	3. ADDITIONAL FEES			
Deposit Deposit	Large Small			
Account Number 501,269	Entity Entity Fee Fee Fee Fee Foo Description	- 5-:4		
Deposit	Code (\$) Code (\$)	Fee Paid		
Account Name Akamai Technologies, Inc.	105 130 205 65 Surcharge - late filing fee or oath	·		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status See 37 CFR 1.27	139 130 139 130 Non-English specification			
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
Check Credit card Money	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	!		
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	!		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month	!		
101 710 201 266 Utility Filips for	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
SUBTOTAL (4) (\$\ 710.00	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unıntentional			
Extra Claims below Fee Paid				
Total Claims20** = X =	143 440 243 220 Design issue fee			
Claims — X — X — X	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 270 204 135 Multiple dependent claim, if not paid	(37 GFR § 1.129(a)) 149 710 249 355 For each additional invention to be			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)			
	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2)	Other fee (specify)			
**or number previously paid if greater For Persones son above	*Reduced by Basic Filing Fee Paid SURTOTAL (3) (\$)			

SUBMITTED BY Complete (if applicable) Registration No Name (Print/Type) David H. Judson/ Telephone 30,467 (617)613-2663 Signature Date April 16, 2001

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10

"EXPRESS MAIL" mailing label number: EL676184570US

Date of Mailing: April 16, 2001

I hereby certify that I have caused the documents indicated below to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above and are addressed to the Assistant Commissioner of Patents & Trademarks, Washington, D.C. 20231 and mailed on the above Date of Mailing with the above "Express Mail" mailing label number

David H. Judson

Typed or printed name of person mailing paper or fee

SIGNATURE of person mailing paper or fee

Date: April 16, 2001

Internet Address Phone: (617) 613-2663 diudson@akamai com

Box Patent Application Commissioner for Patents

Washington, D.C. 20231

Attorney Docket Number: 12293-15

USSN: New Utility Applicant: Joel M. Wein et al.

Filing Date:

April 16, 2001

Title:

CONTENT DELIVERY NETWORK (CDN) CONTENT

SERVER REQUEST MECHANISM WITH METADATA

FRAMEWORK SUPPORT

Dear Sir:

Transmitted herewith for filing are the following:

- X X X X X Utility Patent Application Transmittal; and
- Fee Transmittal
- Specification (39 pages total)
- Drawings (3 pages total)
- Declaration (unsigned)
- Non-Publication Request

Please charge Deposit Account 501,269 for the filing fee for this application, and please direct all correspondence to the undersigned. This application is based on Provisional Application Serial No. 60/197,211, filed April 14, 2000. The period for claiming priority from that provisional application has been extended through April 16, 2001.

Respectfully submitted,

AKAMAI TECHNOLOGIES, INC.

By:

David H. Judson, Reg. No. 30,467

ATTORNEY FOR APPLICANT

500 Technology Square Cambridge, MA 02139 (617) 613-2663 35 U.S.C. 122(b)(2)(B)(i)

12293-15

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 13, 2001

Date

Signature

Jan 11. Judson

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**